FINAL ANSWER KEY

Paper: The Kerala Port Department Manual Date of Test 30-10-2020 Question1:-License for coastal trade is issued to A:-A foreign ship owned by foreign citizen of Indian origin B:-A ship chartered by an Indian citizen or a company C:-A ship owned by a citizen of any neighboring country of India D:-All of the above Correct Answer:- Option-B Question2:-What is meant by Coasting Ship A:-A ship trading between ports in SAARC countries B:-A ship trading beteween countries in the world C:-A ship exclusively trading between ports or places in India D:-All of the above Correct Answer:- Option-C Question3:-What is Cabotage laws A:-Regulates coastal trading by foreign flagged vessels B:-Regulates coastal trading by Indian flagged vessels C:-Allows foreign flagged vessels to perform coastal trade D:-None of the above Correct Answer:- Option-A Question4:-"Passenger ship" means A:-A ship carries more than 100 Passengers B:-A ship carries 12 Passengers including crew C:-A ship carries no crew D:-A ship carries more than 12 Passengers Correct Answer:- Option-D Ouestion5:-"Distressed Seaman"means A:-On board seaman is unable to perform his duties B:-The home town of the seaman was struck by a storm C:-A seaman left behind from a ship at a place out side India and suffering D:-The seaman is not in voyage Correct Answer:- Option-C Question6:-What is 'AIS' stands for as far as marine safety is concerned A:-Architectural Image Solution B:-Advanced Industrial Ship C:-Artificial Intelligent Ship D:-Automatic Identification System Correct Answer:- Option-D Question7:-What is meant by 'Tindal' A:-A person measures the depth of the vessel B:-A person who takes note of tides C:-The person in command or charge of a Sailing vessel D:-None of the above Correct Answer:- Option-C Question8:-Wreck means A:-Goods that are stored in warehouse B:-Goods that are stored in wharf C:-Goods that are cast into sea and then sink and remain under water D:-All of the above Correct Answer:- Option-C Question9:-Who is authorised to forfeit a ship A:-High court B:-Central Government C:-Director of ports D:-Port Conservator Correct Answer:- Option-A Question10:-A Lieutenant in the executive branch of Indian Navy shall be entitled to a A:-Certificate as master of an Coastal ship with out examination B:-Certificate as master of a Foreign ship with out examination C:-Certificate as master of a Foreign ship with examination D:-None of the above Correct Answer:- Option-B Question11:-What is meant by 'Load Line' A:-It indicates that the ship should always be immersed up to that level with out cargo B:-It indicates the maximum depth to which the vessel mat be safely immersed when loaded with cargo C:-It should always be aligned with the top of the wharf D:-None of the above Correct Answer:- Option-B Question12:-What is meant by 'Ballast' A:-A type of material used in ships to prevent corrosion B:-Any material placed in a ship to regulate the stability C:-A type of material used to build coastal ships D:-All of the above Correct Answer:- Option-B Question13:-A vessel entering a port in ballast shall be levied port dues at A:-1/4 of the rate B:-1/2 of the rate C:-3/4 of the rate D:-Normal rate Correct Answer:- Option-C Question14:-What is meant by 'Notice to Mariners' A:-Informing ships on impending cyclone

B:-Advises mariners of important matters affecting navigational safety C:-Advises marines to confirms to country specific santions D:-Provide corrections to navigational publications and nautical charts Correct Answer:- Option-D Question15:-Who publishes 'Notice to Mariners' A:-The Chief Hydrographer to Government of Kerala B:-The Port Officier, Kozhikode C:-The Chief Hydrographer to Government of India D:-Director of ports to Government of Kerala Correct Answer:- Option-C Question16:-What is Gross tonnage A:-The volume of cargo hold and fuel tank of mechanised sailing vessel and passenger ship only B:-The volume of space enclosed within the hull of a merchant ship which are available for cargo, stores, fuel, Passengers and crew C:-Th volume of upper deck D:-All of the above Correct Answer:- Option-B Question17:-A 'Stowaway' means A:-A person who is in charges of strores on board the ship and assist the purser B:-A person secreted in a ship without consent of any responsible person and detected once the ship has departed from a port C:-A room where ship store kept in lock and key D:-all of the above Correct Answer:- Option-B Question18:-What is meant by leasing of port land A:-Permanent transfer of ownership B:-Transfer of exclusive rights of property except ownership C:-Temporary use of land without exclusive possession D:-All of the above Correct Answer:- Option-B Question19:-Licenses for port land are granted for a period A:-For five years B:-In perpetuity C:-Not exceeding three years D:-Not specified Correct Answer:- Option-C Question20:-Lands within port limits shall be leased out or licensed for marine purposes by A:-Fisheries Department in consultation with Harbour Engineering Department B:-Port Department in consultation with Revenue Department C:-Revenue Department in consultation with Port Department D:-Port Department alone Correct Answer:- Option-B Question21:-Lands within port limits shall be leased out or licensed for Non-marine purposes by A:-Fisheries Department in consultation with Port Department B:-Port Department in consultations with Revenue Department C:-Revenue Department in consultation with Port Department D:-Port Department alone Correct Answer:- Option-C Question22:-Which of the following is the marine purposes for which the use of Government lands in port Limits shall be allotted A:-For oil installation B:-For a storing dredged sand C:-For setting up tourism spots D:-All of the above Correct Answer:- Option-A Question23:-Licences for the erection of jetties are granted by A:-Port Officer with previous approval of Indian Navy B:-Director of Ports with previous approval of government C:-Director of Ports with previous approval of Indian Navy D:-Port Officer with previous approval of Indian Coast Guard Correct Answer:- Option-B Question24:-No port dues shall be levied on A:-A motorised vessel engaged in fishing activity for a profit B:-A passenger ship entered a port and leaves within 72 hours after taking passengers C:-a vessel entered a port and leaves it within 48 hours without taking or discharging cargo D:-None of the above Correct Answer:- Option-C Question25:-Light dues shall be collected by A:-Chief signaller B:-Light Keeper and Signaller C:-Port Conservator D:-None of the above Correct Answer:- Option-D Question26:-Who is the registrar of sailing vessels under Merchant Shipping Act in Kerala? A:-The Chief Surveyor, Mercantile Marine Department B:-The port Officer , Kerala Port Department C:-Director of Ports, Kerala Port Department D:-The Chief Engineer, Harbour Engineering Department Correct Answer:- Option-B Question27:-Who discharges the functions as Surveyor, in Port Department, in respect of Sailing vessels for granting free Board Certificates as per the Sailing Vessels (Assignment of Free Board) Rules, 1960 A:-Port Conservator **B:-Wharf Supervisor** C:-Port Officer D:-Purser Correct Answer:- Option-C Question28:-A towing vessel arriving at a port

A:-Should take entry and clearance from the port B:-Craft towed shall be treated as cargo C:-Shall be assessed for Port Dues D:-All of the above Correct Answer:- Option-D Question29:-Charts and plans superseded by later issues should be destroyed A:-At once B:-After one year C:-After three years D:-After ten years Correct Answer:- Option-A Question30:-The National week starts from A:-26th January B:-15th August C:-6th April D:-2nd October Correct Answer:- Option-C Question 31: When there are four officers in a port namely Assistant Port Conservator, Port Conservato, Senior Port Conservator and Port Officer, who will be the Port conervator of that port A:-Assistant Port Conservator B:-Port Conservator C:-Senior Port Conservator D:-Port officer Correct Answer:- Option-D Question32:-An anchor was lost in the port. Which of the following procedure is correct to recover the anchor form water? A:-A crew of the ship sweep the bottom for the anchor on the instruction of the Master B:-A worker engaged in loading and unloading sweep the bottom on the instruction of the wharf Supervisor C:-The port conservator authorises a person to sweep the bottom for the anchor D:-All of the above Correct Answer:- Option-C Question33:-A port has compulsory pilotage, Then a pilot is required for A:-all vessels entering , leaving or moving B:-all vessels entering , leaving or moving measuring 100 tons and above C:-all vessels entering , leaving or moving with out a master on board D:-All of the above Correct Answer:- Option-B Question 34:-If any obstruction or implement to the navigation of any port has been lawfully made by anyone A:-It should be removed with the sanction of Government B:-It should be altered with the sanction of Government C:-Removal or alteration should be compensated D:-All of the above Correct Answer:- Option-D Question35: Th mooring rope of a vessel was fouled with a navigational buoy installed by the Port Department. port Conservator recovered the cost incurred for clearing the mooring rope from the Master/ Agent of the vessel. A:-The action of the port Conservator is irregular B:-The action of the port Conservator is regular C:-The de-foulling cost should be collected along with the Port Dues D:-The de-foulling cost should be collected along with the pilotage fee Correct Answer:- Option-B Question 36:-For the purpose of survey, inland vessels are classified into categories A and B. Which of the following vessel comes under category B? A:-House Boats of length less than 30 m. with no upper deck B:-Vessels other than house boats of more than 24m length C:-Vessels driven with more than 300 Hp in board engine D:-House Boats of length more than 30 m. with no upper deck Correct Answer:- Option-A Question37:-Under KIV Rules, in which form the surveyor shall intimate the date, time and place of survey to the applicant? A:-Form 1 B:-Form 2 C:-Form 3 D:-Form 4 Correct Answer:- Option-D Question38:-In course of survey of an inland vessel, the surveyor required the vessel to be dry docked. Which of the following are true as per the rules A:-The request of the Surveyor need not be obliged by the applicant as it was not intimated earlier B:-The applicant can insist completion of the survey before dry docking C:-The applicant produces original drawings and stability certificate instead of dry docking D:-None of the above Correct Answer:- Option-D Question39:-The mode of payment of fee under KIV Rules is A:-Demand Draft in favour of Director of Ports B:-Payment of cash in the office of the Surveyor C:-Direct to any Government treasury D:-Jurisdictional Port Office Correct Answer:- Option-C Question40:-A candidate does not full fill all the requirements of rules for the examination A:-His examination fee shall be returned B:-The candidate shall be reexamined within two years without fee C:-The candidate shall be reexamined within two years with half of the fee D:-None of the above Correct Answer:- Option-B Question41:-The validity of the competency certificate issued for the first time to the candidates as per KIV Rules shall be A:-Five years B:-Two year C:-Three year D:-Seven year

Correct Answer:- Option-A Question42:-For every Class I category passenger vessel having capacity 150 and above shall have A:-at least 2 life boats with minimum passenger capacity of 10 persons B:-at least 4 life boats with minimum passenger capacity of 10 persons C:-at least 1 life boats with minimum passenger capacity of 10 persons D:-None of the above Correct Answer:- Option-C Question43: The duty hours of the executive staff such as Wharf Supervisor, Assistant Pier Master and Cargo Supervisor shall be A:-6 A.M. to 6 P.M. B:-8 A.M. to 6 P.M. C:-10 A.M. to 5 P.M. D:-None of the above Correct Answer:- Option-B Question44:-Members of the ministerial staff and the port Conservators who are permitted to attend to outdoor overtime work, the working hours in respect of outdoors duties shall be A:-6 A.M. to 6 P.M. B:-10 A.M. to 5 P.M. C:-10.15 A.M. to 5.15 P.M. D:-8 A.M. to 6 P.M. Correct Answer:- Option-D Question45:-What are the words inscribed on the shoulder strap badge of the uniform of Senior Port Conservator? A:-KEPORTS B:-Kerala Ports C:-Kerala Marine Department D:-Port and Marine Kerala Correct Answer:- Option-D Question46:-Who issues permit to a pilot to vessels in the minor and intermediate ports in Kerala A:-Post Officer **B:-Director of Ports** C:-Government D:-Cochin Port Trust Correct Answer:- Option-C Question47:-Who issues licence for a pilot A:-Director of ports B:-Port Officer C:-Government D:-Cochin Port Trust Correct Answer:- Option-A Question48:-What is the age limit for appointment as a pilot A:-Between 55 and 65 of age B:-Between 38 and 52 of age C:-Between 30 and 37 of age D:-Between 21 and 28 of age Correct Answer:- Option-D Question49:-Pilots, whom are not on duty shall A:-remain at home and the port authorities shall contact him B:-attend the office daily at 10 A.M. and take orders C:-have a mobile phone D:-None of the above Correct Answer:- Option-B Question50:-The licence granted to a pilot shall be cancelled A:-on attaining the age of 75 B:-on attaining the age of 56 C:-on attaining the age of 60 D:-None of the above Correct Answer:- Option-C Question51:-The Master should report the arrival of a vessel to the conservator of port within A:-24 hours B:-12 hours C:-36 hours D:-6 hours Correct Answer:- Option-A Question52:-If a master of any vessel refuses to pay port charges on demand A:-Distrain or arrest the vessel until the amount is paid B:-Report the matter to the Director of Ports and let the vessel leave the port C:-Issue a stern warning to the Master not to repeat the same D:-Report the matter to jurisdictional police station Correct Answer:- Option-A Question53:-If a dispute arises on the amount levied, the amount shall be determined by A:-Government B:-jurisdictional Magistrate C:-Director of Ports D:-None of the above Correct Answer:- Option-B Question54: The Conservator of Port exercised the following acts for the free and safe navigation of vessels in the port. Which of the following are correct A:-Removes fish hatchery installed by other agencies without explicit permission from port authorities B:-Removes fishing vessels and other rafts anchored in the basin C:-Recovered expenses incurred to remove the obstructions from the owner D:-All of the above Correct Answer:- Option-D Question55:-If the owner failed to pay the expenses incurred to remove navigational obstructions with in two weeks, then A:-the port conservator can sell the obstructed materials in public auction to realise the expenses and deliver the unsold or surplus proceeds to the person entitled to receive it

B:-the sale proceeds of the obstructed materials should be remitted in Treasury

C:-the unsold materials should be kept in the port premises till its owner pays the expenses incurred to remove it D:-None of the above Correct Answer:- Option-A Question 56:-What is the supreme body of the International Maritime Organisation called? A:-Core Committee B:-Council C:-Assembly D:-None of the above Correct Answer:- Option-C Question57:-How many committees are functioning under the International Maritime Organisation? **∆**._0 B:-5 C:-7 D:-11 Correct Answer:- Option-B Question58:-What is the second important organ in the International Maritime Organisation? A:-Core Committee B:-parliament C:-Assembly D:-Council Correct Answer:- Option-D Question59:-What are the functions of Maritime Safety Committee of IMO A:-Aids to navigation B:-Rules for the prevention of collisions C:-Handling of dangerous cargoes D:-All of the above Correct Answer:- Option-D Question60:-Initially, the Maritime Safety Committee was constituted by 14 Members. Then the IMO convention was amended to include all members of the organisation in MSC. In which year the amendment was made? A:-1959 B:-1958 C:-1974 D:-1982 Correct Answer:- Option-C Question61:-What is the term of Secretary- general of IMO? A:-3 B:-4 C:-5 D:-6 Correct Answer:- Option-B Question62:-The nationality of the incumbent Secretary-General of IMO A:-Japan B:-North Korea C:-South Korea D:-China Correct Answer:- Option-C Question63:-How many sub committees are there in IMO to assist the work of Marine Environment Protection Committee and Maritime Safety Committee A:-7 B:-5 C:-9 D:-11 Correct Answer:- Option-A Question64:-When was IMO started functioning A:-1959 B:-1958 C:-1974 D:-1982 Correct Answer:- Option-B Question65: The original name of IMO was the Inter-Governmental Maritime Consultative Organization or IMCO. In which year the name was changed to International Maritime Organisation? A:-1959 B:-1958 C:-1974 D:-1982 Correct Answer:- Option-D Question66:-Who is responsible for the enforcement and enactment of provisions of Coastal Regulation Zone Notification? A:-Kerala Coastal Zone Management Authority **B:-Kerala Port Department** C:-Kerala Harbour Engineering Department D:-Centre for Earth Science Studies Correct Answer:- Option-A Question67:-The Ministry of Environment and forests issued the Coastal Regulation Zone (CRZ) Notification under A:-The Environment (Protection) Rules B:- The National Environment Tribunal Act C:-The Biological Diversity Act D:-The Environment (Protection) Act Correct Answer:- Option-D Question68:-How many coastal zones have been classified under the CRZ Notification? A:-3 B:-4 C:-5 D:-2 Correct Answer:- Option-B Question69:-Which is the coastal areas that qualify as falling within the CRZ-I category?

A:-Sand Dunes B:-Mudflats which are biologically active C:-Corals and coral reefs and associated biodiversity D:-All of the above Correct Answer:- Option-D Question70:-What activity is permissible in CRZ-I? A:-Projects relating to the Department of Atomic Energy B:-Setting up and expansion of fish processing units C:-Mining of sand, rocks and other sub-strata materials D:-Landscape changes for beautification Correct Answer:- Option-A Question71:-In the latest CRZ notification, CRZ area in Kerala is reduced to A:-50 metres B:-100 metres C:-150 metres D:-200 metres Correct Answer:- Option-A Question72:-The Kerala Port Department performs the following functions on behalf of the Central Government: A:-Arranging for pilotage and levying of fees at certain ports B:-Issuing Free Board Certificates under Sailing Vessels (Assignment of Free Board) Rules, 1960 to sailing vessels C:-Noting and extending Marine Protests at the Ports where there are no Notary Public D:-Surveying and licensing of vessels and issuing certificates of competency as Syrang/Driver under the Harbor Craft Rules and Regulations of traffic Correct Answer:- Option-B Question73:-What is the use of 'Echo Sounder'? A:-Used to find the direction of echo B:-Used to find the distant object C:-Used to determine the depth of water D:-All of the above Correct Answer:- Option-C Question74:-What is a 'Radar'? A:-A device used to steer a ship or an aircraft B:-A device to photograph distant ships C:-A system to identify under water objects D:-A system for detecting the presence, direction, distance, and speed of aircraft ships and other objects Correct Answer:- Option-D Question75:-What is the international maritime distress, safety calling radio telephony channel? A:-Channel 10 B:-Channel 16 C:-Channel 15 D:-Channel 06 Correct Answer:- Option-B Question 76:-What is the operating frequency of channel 16? A:-156.800 MHz B:-156.300 MHz C:-156.900 MHz D:-157.750 MHz Correct Answer:- Option-A Question77:-In what radio frequency range the international Maritime communications are taking place? A:-Ultra High Frequency B:-Low Frequency C:-High Frequency D:-Very High Frequency Correct Answer:- Option-D Question78:-What you mean by 'Squelch' button or knob in a wireless set? A:-is a volume control in a wireless set B:-is a control in a wireless set to reduce the amount of noise C:-is a control in a wireless set to switch between simplex and duplex mode of transmission D:-All of the above Correct Answer:- Option-B Question79:-Each survival craft shall be stowed A:-so that neither the survival craft nor its stowage arrangements interferes with the operation of any other survival craft B:-so that survival craft cannot be launched by unauthorised persons C:-so that the survival craft or rescue boat at can be launched one after another D:-all of the above Correct Answer:- Option-A Question80:-Every person forming the crew of a ship shall be in possession of a certificate indicating that he has attended an approved course on A:-Survival at Sea **B:-Swimming** C:-Fire fighting D:-None of the above Correct Answer:- Option-A Question81:-Life saving appliances to be carried by every ship shall have following quality and workmanship A:-should not deform in room temperature as well as in sea-water B:-should change colour when exposed to sunlight while in sea-water C:-Operate throughout the sea-water temperature range of - 1°C to 30°C in sea-water during their use D:-All of the above Correct Answer:- Option-C Question82:-Te Merchant Shipping (Life Saving Appliances) rules, 1991 applies to A:-Passenger ship only B:-Cargo ship only C:-Both Passenger and Cargo ships D:-Sailing vessels only Correct Answer:- Option-C

Question83:-What is meant by "coasting trade of India" A:-Trade within India which involves road, ship and rail traffic along the cost B:-The carriage by sea of passengers or goods from any port or place in India to any other port or place on the continent of India C:-The carriage by sea of goods from any port or place in India to any other port or place on the continent of India D:-All of the above Correct Answer:- Option-B Question84:-What is meant by "anti-fouling system" A:-A coating, paint, surface treatment, or device that is used on a ship to control or prevent attachment of unwanted organisms B:-A coating, paint, surface treatment, or device that is used on a ship to prevent slippery on cold weather C:-A coating, paint, surface treatment, or device that is used to local a vessel by a high flying aircraft or satellite D:-None of the above Correct Answer:- Option-A Question85: What is a "Product Carrier" as defined in the merchant shipping (prevention of pollution by Oil from Ships) Rules, 2010 means A:-an oil tanker engaged in the trade of carrying oil other than crude oil B:-It is an oil tanker engaged in the trade of crude oil C:-It is a bulk carrier engaged in the trade of Industrial products D:-None of the above Correct Answer:- Option-A Question86:-The Antarctic area means A:-The sea area east of longitude 60°E B:-The sea area west of latitude 60°E C:-The sea area south of latitude 60°S D:-The sea area north of latitude 60°S Correct Answer:- Option-C Question87:-The Inland Vessels (Amendment) Act, 1917 was amended in the _ vear A:-1947 B:-1967 C:-1987 D:-2007 Correct Answer:- Option-D Question88: The surveyor who conducted the survey of Inland Vessel, without following the procedure laid down in section 9 of Inland Vessels Act 1917, may grant a permit authorising the inland vessel to proceed on voyage or use in service temporarily pending the issue of the certificate of survey.What is the validity period of such a temporary permit? A:-45 days B:-60 days C:-6 months D:-1 year Correct Answer:- Option-A Question89:-How long an inland mechanically propelled vessel registered in one state can be kept in another state without transferring the registration? A:-12 months B:-36 months C:-1 year D:-None of the above Correct Answer:- Option-B Question90: In the amendment to Inland Vessels Act 1917 a new chapter was inserted as chapter VIAB. This chapter refers to A:-Prevention and control of Pollution and protection of inland water B:-Prohibition as to discharge of oil, oily mixture in the inland water C:-Reception facilities at inland port D:-All of the above Correct Answer:- Option-A Question91:-While lifting appliance, loose gear, lifting device, or conveying and transport equipment to be used by dock workers following shall be exercised by the employer A:-Provide a portable fire extinguisher of suitable type at the work site B:-Provide safe means of access to the work site C:-Maintain a register of periodical test and examination of the equipments being used D:-All of the above Correct Answer:- Option-D Question92:-Any place which the dock workers have to use as working place at which the dock work is carried out shall A:-be kept clean and free from objects that can cause slipping, stumbling or falling B:-have at least one open drain pool and catch basin C:-have at least four persons to supervise the dock workers D:-All of the above Correct Answer:- Option-A Question93:-All railings for the fencing of hatchways, gangways shall be of A:-at least half metre height with one taut rope supporting stanchions and toe boards B:-at least one metre height with two taut rope supporting stanchions and toe boards C:-stanchions at three metres apart D:-None of the above Correct Answer:- Option-B Question94:-Dock workers shall not be employed inside open wagon when A:-Bulk cargo is being handled by means of grabs B:-Steel cargo is being handled by means of electro magnets C:-(1) and (2) above D:-(1) above only Correct Answer:- Option-C Question95:-Power driven conveyors shall be thoroughly inspected once in every A:-three months B:-one month C:-Six months D:-one year Correct Answer:- Option-A Question96:-What are the precautions to be taken while handling dangerous goods A:-under the supervision of a responsible persons who is familiar with the risks and the precautions to be taken B:-Shall be provided with suitable protective equipment

C:-shall be executed by specially trained dick workers D:-All of the above Correct Answer:- Option-D Question97:-While containers are lowered or hoisted from a chassis A:-one dock worker shall be on top of the container to give instruction to the crane operator B:-one dock worker shall be on top of the spreader to adjust the hook C:-two persons shall be standing on the container while another container is being lifter or lowered adjacent to it D:-None of the above Correct Answer:- Option-D Question98:-Portable electric light or equipment used in a confined space shall be of A:-36 volts B:-110 volts C:-24 volts D:-240 volts Correct Answer:- Option-C Question99:-Who in the port could carry out the duties of a Safety Office as per Kerala Dock Workers (Safety, Health and Welfare) Regulations A:-Port Conservator B:-Whaf Supervisor C:-Chief Signeller D:-None of the above Correct Answer:- Option-A Question100:-A dock worker spit in the dock area. The supervisor fined the worker a sum of A:-Rs 100 B:-Rs 150 C:-Rs 200 D:-Rs 250 Correct Answer:- Option-A